EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1491	380/277	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 19:13
S2	2	LAIN-ANTONIO.in. TAYLOR-RICHARD.in. TOFTS-CHRISTOPHER.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 19:15
SS	159	LAIN-ANTONIO.in. TAYLOR-RICHARD.in. TOFTS-CHRISTOPHER.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/25 19:15
S4	99	S3 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 19:41
S5	8	"6236971".pn. "20020031230" "6301658". pn. "6397329".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/25 19:29
S6	20	((Revok\$4 or Revocat\$5) with Key\$2) (Invalidat\$5 or Ineligib\$4 or Policy\$4) (Cost\$3 or Economic\$4 or Commerc\$4 or Valu\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/03/25 19:52
S7	10	S6 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 19:59
S8	395	((Fevok\$4 or Pevocat\$5) with Key\$2) (Invalidat\$5 or Ineligib\$4 or Policy\$4) (Cost\$3 or Economic\$4 or Commerc\$4 or Valu\$4) (Group\$4 or Categor\$4 or Type or Cass\$2) (\$4Client \$3 or \$4User\$2 or \$4Subscrib\$4 or \$4Customer\$4) (\$4Node\$3 or \$4Workstat\$4 or \$4Terminal\$3 or \$4Client \$3 or \$4User\$2 \$7 \$7 \$4User\$2	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:54

		\$4\$ubscrib\$4 or \$4Qustomer\$4 or \$4host\$3 or \$4station\$2 or \$4devic \$3) (\$4Hierar\$7 or \$4Tree \$4) (\$4paren\$4 or \$4Qhild \$5 or \$4Ances\$4)			***************************************	***************************************
99	10	((I/evoks4 or Revocat\$5) with Key\$2).ti. or ((Revok \$4 or Revocat\$5) with Key \$2).ab.) ((Revoks4 or Revocat\$5) with Key \$2).ab.) ((Revoks4 or Revocat\$5) with Key\$2) (Invalidat\$5 or Ineliglib\$4 or Policy\$4) (Oast\$3 or Economic\$4 or Commerc \$4 or Valu\$4) (Goup\$4 or Categor\$4 or Type or Class \$2) (\$4Olient\$3 or \$4User\$2 or \$4Subsorib\$4 or \$4Oustomer\$4) (\$4Node\$3 or \$4User\$2 or \$4Subsorib\$4 or \$4Oustomer\$4 or \$4Node\$3 or \$4Subsorib\$4 or \$4Oustomer\$4 or \$4Node\$3 or \$4Subsorib\$4 or \$4Oustomer\$4 or \$4Node\$3 or \$4Subsorib\$5 or \$4Node\$3 or \$4Subsorib\$6 or \$4Oustomer\$4 or \$4Oustomer\$4 or \$4Node\$3 or \$4Subsorib\$6 or \$4Oustomer\$4 or \$4Oustomer\$4 or \$4Oustomer\$5 or \$4Node\$3 or \$4Subsorib\$6 or \$4Oustomer\$5 or \$4Oustomer\$6 or \$4Oustomer\$	(US-PGP-UE; US-PAT; USOOR; EPO; JPO; DEFWENT; IBM_TDB	AND	ON	2007/03/25 19:58
S10	5	99 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 15:48
S11	49	(*4200770" "4218582" "43096098" "4326098" "4481264" "4926480" "4943707" "5005597" "5016274" "5136646" "5136647" "5157726" "5231666" "5261002" "5316657" "5540927" "5432852" "5420927" "5432852" "5434919" "5450493" "544322" "5537475" "5544322" "5551027" "5604904" "5606617" "5610982" "5615268" "5589616" "5677955" "5687235" "5699431" "5717757" "5717758" "574738" "5774552" "5826262" "R64954"), PN. OR ("6097811"), URPN.	US-PGPUB; USPAT; USOOR	AND	ON	2007/03/25

S12	49	S11 @ad<"20021031"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 20:11
S13	20	S1 ((Revok\$4 or Revocat \$5) with Key\$2) (Invalidat \$5 or Ineligits\$4 or Policy \$4) (Cost\$3 or Economic \$4 or Commerc\$4 or Valu \$4) (GYoup\$4 or Categor \$4 or Type or Cass\$2) (\$4Cient\$3 or \$4User\$2 or \$4Duscrib\$4 or \$4Ustomer\$4) (\$4Node\$3 or \$4Workstat\$4 or \$4Terminal\$3 or \$4Oient \$3 or \$4User\$2 or \$4Subscrib\$4 or \$4Customer\$4 or \$4Nost\$3 or \$4station\$2 or \$4Gevic \$3) (\$4Hierar\$7 or \$4Tree \$4) (\$4paren\$4 or \$4Child \$5 or \$4Ances\$4)	US POPUB; USOCR; EPO; JPO; DEFWENT; IBM_TDB	AND	ON	2007/03/25
S14	7	S13 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 20:24
S15	0	((Revok\$4 or Revocat\$5) with (Key\$2 or \$ACertif \$\$)) (Invalidat\$5 or Ineligib \$4 or Policy\$4) (Cost\$3 or Economic\$4 or Commerc \$4 or pay) (Group\$4 or Categor\$4 or Type or Class \$2) (\$ACient\$5 or \$AUser \$2 or \$4\$ubscrib\$4 or \$AUstomer\$4) (\$ANode\$3 or \$4Vloer\$4stat\$6 or \$4Terminal\$3 or \$4Client \$3 or \$4User\$2 or \$AUstomer\$4 or \$AChid \$3 or \$4stat\$6 or \$4Customer\$4 or \$4Chid \$3 or \$4stat\$7 or \$4Tree \$4 or \$4paren\$4 or \$AChild \$5 or \$4Ances\$4)	US-PGPUB; USPAT; USOCP; EPC; JPO; DEFWENT; IBM_TDB	SAME	ON	2007/03/25 20:22

S16	7	(((Fevok\$4 or Pevocat\$5) with (Key\$2 or \$4/Oertif \$8)) (Cost\$3 or Economic \$4 or Commerc\$4 or pay) (Group\$4 or Categor\$4 or Type or Class\$2) (\$4Oient \$3 or \$4User\$2 or \$4Oustomer\$4) (\$4Node\$3 or \$4Ustomer\$4) (\$4Node\$3 or \$4Vokstat\$4 or \$4Terminal\$3 or \$4Oient \$3 or \$4User\$2 or \$4Subscrib\$4 or \$4Subscrib\$4 or \$4Subscrib\$4 or \$4Oustomer\$4 or \$4host\$3 or \$4staton\$2 or \$4devic \$3) (\$4Hierar\$7 or \$4Tree \$4 or \$4paren\$4 or \$4Oild \$5 or \$4paren\$4 or \$4Oild	US-POPUB; USPAT; USOOR; EPO, JPO; DEFWENT; IBM_TDB	SAME	OX	2007/03/25 20:25
S17	4	S16 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 20:28
S18	104	(((Hevok\$4 or Revocat\$5) with (Key\$2 or \$4Oertif \$30).ti. or ((Flevok\$4 or Revocat\$5) with (Key\$2 or Revocat\$5) with (Key\$2 or Revocat\$5) with (Key\$2 or Revocat\$5) with (Key\$3 or Revocat\$5) with (Key\$3 or Revocat\$5) with (Key\$3 or Revocat\$5) with (Key\$3 or Revocat\$5) or S4Oertif\$8)) (Gost\$3 or Revocat\$6 or Type or Class \$2) (\$4Otient\$3 or \$4User\$2 or \$4SUsborrib\$4 or \$4Owthers \$3 or \$4User\$2 or \$4SUsborrib\$5 or \$4Owthers \$3 or \$4User\$2 or \$4SUsborrib\$6 or \$4Owthers \$3 or \$4User\$2 or \$4SUsborrib\$6 or \$4Owthers \$3 or \$4User\$2 or \$4SUsborrib\$6 or \$4Owthers \$2 or \$4SUsborrib\$6 or \$4Owthers \$2 or \$4SUsborrib\$6 or \$4Owthers \$2 or \$4Owthers \$3 or \$4SUsborrib\$6 or \$4Owthers \$3 or \$4Owthers \$3 or \$4SUsborrib\$6 or \$4Owthers \$3 or \$4Owthers \$3 or \$4SUsborrib\$6 or \$4Owthers \$3 or \$4Owthers	US-PGPUB; USPAT; USOCR; EPC, JPO; DEFWENT; IBM_TDB	AND	ON	2007/03/25

S19	17	St (((Fevoks4 or Fevocat \$5) with (Key\$2 or \$4Ocrtif \$8)).ti. or ((Flevok\$4 or Flevocat\$5) with (Key\$2 or F4Ocrtif\$8)) (Ost) with (Key\$2 or \$4Ocrtif\$8)) (Ost) with (Key \$2 or \$4Ocrtif\$8)) (Ost) \$3 or Economic\$4 or Commerc \$4 or pay) (Group\$4 or Categor\$4 or Type or Class \$2) (\$4Client\$3 or \$4Use \$2 or \$4Subcrib\$4 or \$4Oustomer\$4) (\$4Node\$3 or \$4Usrtas\$4 or \$4Oustomer\$4 or \$4Oust \$3 or \$4User\$2 or \$4Oustomer\$4 or \$4Dest \$3 or \$4Ser\$2 or \$4Oustomer\$4 or \$4Dest \$3 or \$4Ser\$2 or \$4Oustomer\$4 or \$4Dest \$3 (\$4Hierar\$7 or \$4Tree \$4 or \$4paren\$4 or \$4Ohild \$5 or \$4Anos\$4)	US-PAT-US-OCR; EPO; JPO; DET-WENT; IBM_TDB	AND	ON	2007/03/25 20:42
S 20	11	S19 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 20:42
S21	16	(*20020090090") *2004020328" *5241597" *5675649" *5748736" *5812670" *6048495" *6098056" *6138119" *622922" *6397329" *6560340" *6629243" *6560340" *6629243" *65684331" *677039803" URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/25 20:32
S22	15	\$21 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:09
S23	1	S22 (((Revok\$4 or Revocat \$5) with (key\$2 or \$4Qcrtif \$8)).ti. or ((Revok\$4 or Revocat\$5) with (Key\$2 or \$4Qcrtif\$8)).ab.) ((Revok \$4 or Revocat\$5) with (Key \$2 or \$4Qcrtif\$8)) (Oast\$3 or Economic\$4 or Commerc \$4 or pay) (Group\$4 or Categor\$4 or Type or Class \$2) (\$4Qlent\$3 or \$4Use \$4Qcrtif\$4 or \$4Qcrtif\$5 \$4Qcrtif\$5 or \$4Use \$4Qcrtif\$6 or \$4Use \$4Qcrtif\$6 or \$4Use \$4Qcrtif\$6 or \$4Use \$4Qcrtif\$6 or \$4Use \$4Qcrtif\$6 or \$4Use \$4Qcrtif\$6 or \$4Qcrtif\$6 or \$4Qcr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:08

		or \$4\Workstat\$4 or \$4\Terminal\$3 or \$4\text{Client} \$3 or \$4\text{User\$2} or \$4User\$15\$4 or \$4\text{Customer\$4} or \$4\text{Desire} \$3\text{(\$4\text{Heirar\$7} or \$4\text{Tree}\$ \$5\text{Or \$4\text{Arces\$4}\text{User}\$ \$5\text{or \$4\text{Arces\$4}\text{User}\$			***************************************	
S24	11	(US-20030149668-\$ or US- 20040017916-\$ or US- 20030115466-\$ or US- 20020007454-\$), did. or (US-6236971-\$ or US- 6397329-\$ or US-6097811- \$ or US-7068789-\$ or US- 7038903-\$ or US-7028181- \$ or US-6609116-\$), did.	US-PGPUB; USPAT	AND	ON	2007/03/25 20:43
\$25	7	((Revok\$4 or Revocat\$5) with (Key\$2 or \$4Oertif \$8)) (Oost\$3 or Economic \$4 or Commerc\$4 or pay) (Group\$4 or Categor\$4 or Type or Gass\$2) (\$4Cient \$3 or \$4User\$2 or \$4Subscrib\$4 or \$4Customer\$4) (\$4Hierar \$7 or \$4Tree\$4 or \$4paren \$4 or \$4Child\$5 or \$4Ances \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/03/25 21:11
S26	4	S25 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:12
\$27	225	(((Revok\$4 or Pevocat\$5) with (Key\$2 or \$4Oertif \$80)) same (\$4Heirar\$7 or \$4Tree\$4 or \$4paren\$4 or \$4Onid\$5 or \$4Ances\$4)) (Ost\$3 or Economic\$4 or Commerc\$4 or pay) (Group \$4 or Categor\$4 or Type or Cass\$2) (\$4Olient\$3 or \$4User\$2 or \$4Subscrib\$4 or \$4Ustomer54)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:11

S28	23	St (((Fevok\$4 or Revocat \$5) with (Key\$2 or \$40entif \$8)) same (\$4Hierar\$7 or \$4Tree\$4 or \$4paren\$4 or \$4Child\$5 or \$4Ances\$4)) (Cost\$3 or Economic\$4 or Commerc\$4 or pay) (Group \$4 or Categor\$4 or Type or Cass\$2) (\$4Cient\$3 or \$4User\$2 or \$4Subscrib\$4 or \$4Oustome\$4)	US-POPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:11
S29	14	\$28 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 15:15
S 30	49140	705°.das.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:17
S31	6	S30 S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:17
S32	5	\$31 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:20
\$33	20	S30 (((Fevok\$4 or Fevocat \$5) with (Key\$2 or \$4Certif \$8)).ti. or ((Fevok\$4 or Fevocat\$5) with (Key\$2 or \$4Oertif\$8)).ab.) ((Fevok \$4 or Fevocat\$5) with (Key\$5 20 r \$4Oertif\$8)) (Cost\$3 or Economic\$4 or Commerc \$4 or pay) (Group\$4 or Categor\$4 or Type or Class \$2) (\$4Client\$3 or \$4User \$2 or \$4SUserii\$\$4 or \$4Customer\$4) (\$4Node\$3 or \$4Workstat\$4 or \$4Terminal\$3 or \$4Client \$3 or \$4User\$2 or \$4Customer\$4 or \$4Nost\$3 or \$4Subsrib\$5 or \$4Customer\$4 or \$4Nost\$3 or \$4Subsrib\$5 or \$4Customer\$4 or \$4Nost\$3 or \$4Subsrib\$2 or \$4Tree \$4 or \$4Paren\$4 or \$4Nost\$3 or \$4Subsrib\$2 or \$4Tree \$4 or \$4Paren\$4 or \$4Nost\$3 or \$4Subsrib\$2 or \$4Tree \$4 or \$4Paren\$4 or \$4Nost\$3	US PAPUB; USPAT; USOOR, EPO, JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25

S34	16	\$33 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:25
S35	96771	"726".clas. or "713".clas. or "380".clas. or "705". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/25 21:24
S36	5	(((Fevok\$4 or Revocat\$5) with (Key\$2 or \$4Certif \$8)) and (Cost\$3 or Economic\$4 or Commerc \$4 or pay)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:25
\$37	5		US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:28
S38	3	\$37 @ad< "20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:48
S39	4		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:28
S40	3	\$39 @ad< "20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:29
S41	1		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:29
S42	5	\$36 (((Pevok\$4 or Revocat \$5) with (Key\$2 or \$4Certif \$8)) with (Cost\$3 or Economic\$4 or Commerc \$4 or pay))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:28
S43	3	S42 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:30

S44	4	\$35 (((Revok\$4 or Revocat \$5) with (Key\$2 or \$4Certif \$8)) with (Cost\$3 or Economic\$4 or Commerc \$4 or pay)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:32
S45	2	S44 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:35
S46	4	\$35 (((Revok\$4 or Revocat \$5) with (Key\$2 or \$4Certif \$8)) (Cost\$3 or Economic \$4 or Commerc\$4 or pay)).ab.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:32
\$47	93	S35 (((Revok\$4 or Revocat \$5) with (Key\$2 or \$4Certif \$8)).ti. or (Revok\$4 or Revocat\$5) with (Key\$2 or \$4Certif\$8)).ab.) ((Revok\$4 or Revocat\$5) with (Key\$2 or \$4Certif\$8)).ab.) ((Revok\$4 or Revocat\$5) with (Key\$2 or \$4Certif\$8)) (Cost\$3 or Economic\$4 or Commerc \$4 or pay) (Group\$4 or Categor\$4 or Type or Class \$2) (\$4Cient\$3 or \$4User \$2 or \$4Subscrib\$4 or \$4Certif\$8) or \$4Vertif\$8 or \$4Vertif\$9 or \$4Vertif\$8 or \$	US-PGPUB; USPAT; USCOR; EPC; JPO; DEFWENT; IBM_TDB	AND	ON	2007/03/25 21:35
S48	55	S47 @ad< "20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:36
S49	24	S35 (((Revok\$4 or Pevocat \$5) with (Key\$2 or \$4Certif \$8)).t. ((Revok\$4 or Revocat\$5) with (Key\$2 or \$4Certi\$8)).ab.) ((Revok \$4 or Revocat\$5) with (Key \$2 or \$4Certi\$8)) (Cost\$3 or Economic\$4 or Commerc \$4 or pay) (Group\$4 or Categor\$4 or Type or Class \$2) (\$4Client\$3 or \$4User \$2 or \$4Subscrib\$4 or \$4Oustomer\$4) (\$4Node\$3	US-POPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:46

		or \$4Workstat\$4 or \$4Terminal\$3 or \$4Client \$3 or \$4User\$2 or \$4Subscrib\$4 or \$4Customer\$4 or \$4host\$3 or \$4station\$2 or \$4devic \$3) (\$4Herar\$7 or \$4Tree \$4 or \$4paren\$4 or \$4Child \$5 or \$4Ances\$4)				
S50	18	S49 @ad<"20021031"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:36
S51	17	(US-20030149668-\$ or US-20040017916-\$ or US-20030115466-\$ or US-20020104001-\$). did. or (US-6236971-\$ or US-6397329-\$ or US-6097811-\$ or US-7039803-\$ or US-7039803-\$ or US-7039803-\$ or US-7010125-\$ or US-67575782-\$ or US-6487658-\$). did. or (US-6436588-\$). did.	US-POPUB; USPAT; DERWENT	AND	ON	2007/03/25 21:37
S52	5	S50 S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:39
S53	5	S51 S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:39
S54	13	S50 not S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:39

\$55	1237	S35 ((Flevok\$4 or Revocat \$5) with (Key\$2 or \$4Certif \$8)) (Cost\$3 or Exonemic \$4 or Commerc\$4 or pay) (Group\$4 or Categor\$4 or Type or Categor\$4 or \$4Subscrib\$4 or \$4Subscrib\$4 or \$4Subscrib\$4 or \$4Certif \$3 or \$4User\$2 or \$4Ferminal\$3 or \$4Client \$3 or \$4User\$2 or \$4Subscrib\$4 or \$4Subscrib\$6 or \$4S	US PCPUB; USPAT; USOCR; EPC; JPO; DEFWENT; IBM_TDB	AND	ON	2007/03/25 21:47
S56	27	S35 (((Revok\$4 or Revocat \$5) with (Key\$2 or \$4Certif \$8)) same (Cost\$3 or Economic\$4 or Commerc \$4 or pay) same (Groups4 or Categor\$4 or Type or Categor\$4 or Type or Categor\$4 or Type or \$4Ser\$2 or \$4Subscrib \$4 or \$4Certif \$5 or	US PCPUB; USPAT; USOCR; EPC; JPO; DEFWENT; IBM_TDB	AND	ON	2007/03/25 21:47
S57	13	S56 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 21:49
\$58	20	[US-20030149668-\$ or US-20040017916-\$ or US-20030015466-\$ or US-20030015466-\$ or US-20020007454-\$ or US-20020007454-\$ or US-20020046337-\$). did. or (US-6236971-\$ or US-6397329-\$ or US-6097811-\$ or US-7039803-\$ or US-7028181-\$ or US-6097815-\$ or US-6789088-\$ or US-7028181-\$ or US-6789088-\$ or US-7010125-\$ or US-6775782-\$ or US-6487658-\$ or US-6044462-\$	US-PCPUB; USPAT; DERWENT	AND	ON	2007/03/25 21:52

		did.	ļ			
859	0	SS8 ((Flevok\$4 or Pevocat \$5) Key\$2) (Invalidat\$5 or Ineligib\$4 or Polloy\$4) (Cost\$3 or Economic\$4 or Commerc\$4 or Valu\$4) (Group\$4 or Categor\$4 or Type or Cass\$2; (\$4Client \$3 or \$4User\$2 or \$4Subscrib\$4 or \$4Customer\$4) (\$4Node\$3 or \$4Workstat\$4 or \$4Terminal\$3 or \$4Client \$3 or \$4User\$2 or \$4Subscrib\$4 or \$4Customer\$4 or \$4Client \$3 or \$4User\$2 or \$4Customer\$4 or \$4Client \$3 (\$4Hierar\$7 or \$4Tree \$3) (\$4Hierar\$7 or \$4Tree \$5 or \$4Ances\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DETWENT; IBM_TDB	AND	ON	2007/03/26
360	38	(((Rank\$3 or Grad\$3 or Level) near2 Servi\$3) same (Pay\$3 or Bill\$5 or Fee\$3 or Subscri\$7)) ((Revok\$4 or Revocat\$5) Key\$2) (Invalidat\$5 or Inteligib\$4 or Policy\$4) (Cost\$3 or Economic\$4 or Commerc\$4 or Valu\$4) (Group\$4 or Categor\$4 or Vipp or Cass\$2) (\$4Client \$3 or \$4Llser\$2 or \$4Llser\$2 or \$4Llser\$2 or \$4Llser\$2 or \$4Llser\$3 or \$4Morkstat\$4 or \$4Llser\$3 or \$4Morkstat\$4 or \$4Llser\$3 or \$4Lls	US-PGP-UB; USPAT; USOCR; EPC; JPO; DETWENT; IBM_TDB	AND	ON	2007/03/26
361	9	S60 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/ 2 6 15:16

\$62	2	((((Fank\$3 or Grad\$3 or Level) near2 Servic\$3) same (Pay\$5 or Bill\$3 or Fee\$3 or Subscri\$7) same (Cost\$3 or Economic\$4 or Commerc\$4 or Valu\$4) (((Revok\$4 or Pevocat\$5) with Key\$2) same (Invalidat\$5 or Ineligib\$4 or Policy\$4) same (Group\$4 or Categor\$4 or Type or Gass\$2) (\$4\text{Service}\$4 or \$4\text{Categor}\$4 or \$4\text{Categor}\$5 or \$4\text{Usins}\$3 or \$4\text{Usins}\$3 or \$4\text{Usins}\$3 or \$4\text{Usins}\$2 or \$4\text{Usins}\$2 or \$4\text{Usins}\$3 or \$4\text{Usins}\$2 or \$4\text{Usins}\$2 or \$4\text{Usins}\$3 or \$4\text{Usins}\$2 or \$4\text{Usins}\$3 or \$4\text{Usins}\$2 or \$4\text{Usins}\$3 or \$4\text{Usins}\$2 or \$4\text{Usins}\$3 or \$4\text{Usins}\$2 or \$4\text{Usins}\$3 or \$4\text{Usins}\$2 or \$4\text{Usins}\$3 or \$4\text{Usins}\$4 or \$4\text{Usins}\$2 or \$4\text{Usins}\$3 or \$4\text{Usins}\$4 or \$4\text{Usins}\$3 or \$4\text{Usins}\$4 or \$4\text{Usins}\$3 or \$4\text{Usins}\$4 or \$4\text{Usins}\$3 or \$4\text{Usins}\$4 or \$4\text{Usins}\$5 or \$4\text{Usins}\$3 or \$4	US-PGPUB; USPAT; USOOR; EPO; JPO; DEFWENT; IBM_TDB	AND	ON	2007/03/26 15:51
S63	0	S62 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 15:57
S64	0 0	((((Fank\$3 or Grad\$3 or Level) near2 Servic\$3) same (Pay\$3 or Bill\$3 or Fee\$3 or Subscri\$7) same ((Cost\$3 or Economic\$4 or Commerc\$4 or Valu\$4) (((Revok\$4 or Revocat\$5) with Key\$2) same ((Invalidat\$5 or Ineligib\$4 or Policy\$4) same (Group \$4 or Categor\$4 or Type or Categor\$4 or Type or Categor\$4 or Policy\$4)	US-PGPUB; US-PAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2007/03/26
\$65	85	((((Fank\$3 or Grad\$3 or Level) with Servid\$3) (Pay Level) with Servid\$3) (Pay \$3 or Big\$3 or Fee\$3 or Subscri\$7) (Cost\$3 or Economic\$4 or Commerc \$4 or Valu\$4)) (((Flevok \$4 or Flevocat\$5) with Key \$2) (Invalidat\$5 or Ineligib \$4 or Policy\$4) (Group\$4 or Categor\$4 or Type or Class\$2) (\$4Client\$3 or \$4Usbcrib\$4 or \$4Oustomer\$4) (\$4Node \$3 or \$4Workstat\$4 or \$4Oustomer\$4) (\$4Node \$3 or \$4Workstat\$4 or \$4Client\$5 or \$4Usbcrib\$5 or \$4Usbcrib\$5 or \$4Usbcrib\$6 \$3 or \$4Workstat\$6 or \$4Oustomer\$4) (\$4Node \$3 or \$4Usbcrib\$6 \$3 or \$4Usbcrib\$6 \$3 or \$4Usbcrib\$7 or \$4Client\$8 \$3 or \$4Usbcrib\$8 \$4 or \$4Client\$8 \$4 or \$4Cli	US-PGPUB; USPAT; USOCR; EPC, JPO; DEFWENT; IBM_TDB	AND	ON	2007/03/26 15:52

		\$4Subscrib\$4 or \$4Qustomer\$4 or \$4host\$3 or \$4station\$2 or \$4devic \$3) (\$4Hierar\$7 or \$4Tree \$4) (\$4paren\$4 or \$4Child \$5 or \$4Ances\$4)	***************************************		***************************************	
S66	96771	"726".das. or "713".das. or "380".das. or "705". das.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 15:55
S67	37	S65 S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 15:55
S68	12	S67 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 16:40
969	25	(US-20030149668-\$ or US-20040017916-\$ or US-2002000174548-\$ or US-2002000174548-\$ or US-200200007454-\$ or US-20020001401-\$ or US-200200078544-\$ or US-20020078844-\$ or US-20020029337-\$ or US-20020029337-\$ or US-6487658-\$ or US-6775782-\$ or US-7088789-\$ or US-6097811-\$ or US-6097811-\$ or US-6097811-\$ or US-709803-\$ or US-7028181-\$ or US-709803-\$ or US-7028181-\$ or US-7010125-\$ or US-7177839-\$ or US-6496858-\$ or US-7174839-\$ or US-6496858-\$), did. or (US-6438690-\$), did.	US-PGPUB; USPAT; DEFAWENT	AND	ON	2007/03/26 16:31
S70	25	S69 @ad< "20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 16:40

S71	905	(Revok\$4 or Revocat\$5) key\$2 (Invok\$4) (Cost\$3 or Exonomic\$4 or (Cost\$3 or Exonomic\$4 or (Commerc\$4 or Valu\$4) (Rank\$3 or Grad\$3 or Level) Servic\$3 (Pay\$3 or Bill\$3 or Fee\$3 or Subscri \$7) (Group\$4 or Categor \$4 or Type or Claes\$2) (\$4Clien\$3 or \$4User\$2 or \$45Usbcrib\$4 or \$4Clien\$3 or \$4User\$2 or \$4SUbscrib\$4 or \$4Clien\$3 or \$4User\$2 or \$4SUbscrib\$5 or \$4Clien\$3 or \$4Clien\$4 or \$4Clien\$4 or \$4Clien\$5 or	US-PG-VIB; US-PG-VI-SOOR; EPO; JPO; DET-WENT; IBM_TDB	MAND	ON	2007/03/26
S73	96771	"726".dlas. or "713".clas. or "380".dlas. or "705". dlas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 19:13
S74	96771	\$73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 19:13
S75	550	S71 S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 19:14
S76	25	(US-20030149668-\$ or US-20040017916-\$ or US-20030115466-\$ or US-20030115466-\$ or US-20020007454-\$ or US-20020007454-\$ or US-20020007454-\$ or US-20020046337-\$ or US-20020075844-\$ or US-20020029337-\$, oid. or (US-6397329-\$ or US-6236971-\$ or US-6487655 or US-6775782-\$ or US-7098789-\$ or	US-POPUB; USPAT; DEFWENT	AND	ON	2007/03/26

S77	25	\$76 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 19:15
S78	8	S75 S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 19:16
S79	909	(Revok\$4 or Revocat\$5) Key\$2 (Invalidat\$5 or Ineligib\$4 or Policy\$4) (Cost\$3 or Economic\$4 or Commerc\$4 or Valu\$4) (Rank\$3 or Grad\$3 or Level) Servic\$3 (Ray\$5 or Bill\$3 or Fes\$3 or Subscri \$7) (Group\$4 or Categor \$4 or Type or Class\$2) (\$4Client\$3 or \$4User\$2 or \$4Subscrib\$4 or \$4Custems*4) (\$4Hierar \$7 or \$4Tree\$4) (\$4paren \$4 or \$4Child\$5 or \$4Ances \$40 s \$4Child\$5 or \$4Ances \$40 s \$4Child\$5 or \$4Ances \$40 s \$4Child\$5 or \$4Ances	USPAT; USOA; EPO, JPO; DEFWENT; IBM_TDB	AND	ON	2007/03/27 21:46
S80	96861	"726".clas. or "713".clas. or "380".clas. or "705". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 18:09
S81	96861	\$80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/27 18:09
S82	551	\$79 \$81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/27 18:09
S83	25	(US-20030149668-\$ or US-20040017916-\$ or US-20030115466-\$ or US-20030115466-\$ or US-20020007454-\$ or US-20020007454-\$ or US-20040064691-\$ or US-20020046891-\$ or US-20020075844-\$ or US-20020075844-\$ or US-20020075844-\$ or US-20020075845-\$ or US-2002003903-\$ or US-200303-\$ or US-2003003-\$ or US-2003003-\$ or US-2003003-\$ or US-2003003-\$ or US-2003003-\$	US-PGPUB; USPAT; DEFWENT	AND	ON	2007/03/27 18:09

		7028181-\$ or US-6609116- \$ or US-7010125-\$ or US- 6789068-\$ or US-6044462- \$ or US-7194426-\$ or US- 7177839-\$ or US-6496858- \$). did. or (US-6438690-\$). did.	***************************************	***************************************		
S84	25	S83 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/27 18:09
S85	8	S82 S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/27 18:09
S86	17	S83 not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/27 18:16
\$87	17	(US-20030149668-\$ or US- 20020029337-\$ or US- 20022007454-\$ or US- 200220046337-\$ or US- 20030115466-\$ or US- 20040064601-\$).did. or (US-6487658-\$ or US- 7177839-\$ or US-6044462- \$ or US-6097811-\$ or US- 6397329-\$ or US-6789068- \$ or US-7010125-\$ or US- 7028181-\$ or US-7039803- \$).did. or (US-6438690-\$). did.	US PGPUB; USPAT; DERWENT	AND	ON	2007/03/27
588	15	(US-20030149668-\$ or US- 20020029337-\$ or US- 20020007454-\$ or US- 20030115466-\$ or US- 20040017916-\$ or US- 20040017916-\$ or US- 20040064691-\$).did. or (US-6487658-\$ or US- 7177839-\$ or US-6044462- \$ or US-6097811-\$ or US- 6397329-\$ or US-6789068- \$ or US-7028181-\$ or US- 7039903-\$).did. or (US- 6438690-\$).did.	US-POPUB; USPAT; DERWENT	AND	ON .	2007/03/27 18:33

S89	2	"5717758".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/27 21:29
S90	16	(US-20030149668-\$ or US-20020029337-\$ or US-20020007454-\$ or US-200300115466-\$ or US-20040017916-\$ or US-20040017916-\$ or US-20040017916-\$ or US-20040064691-\$).did. or (US-6487655-\$ or US-7177839-\$ or US-6789068-\$ or US-6097811-\$ or US-7038903-\$ or US-5717758-\$).did. or (US-6438690-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/03/27 21:46
S91	4	S90 (Revok\$4 or Pevocat \$5) Køy\$2 (Invalidat\$5 or Inleigisb\$4 or Policy\$4) (Cost\$3 or Economic\$4 or Commerc\$4 or Valu\$4) (Rank\$3 or Grad\$3 or Level) Servic\$3 (Pay\$3 or Bill\$3 or Fee\$3 or Subscri \$7) (Group\$4 or Categor \$4 or Type or Gas\$2) (\$4Cient\$3 or \$4User\$2 or \$4Usbscrib\$4 or \$4Oustome\$4) (\$4Hierar \$7 or \$4Tree\$4) (\$4paren \$4 or \$4Child\$5 or \$4Ances \$4)	US-PGPUB; USPAT; USOOR; EPC, JPO; DEFWENT; IBM_TDB	AND	ON	2007/03/27 21:48
S92	76	(Key\$2).ti. (Key\$2).ab. ((\$4Hierar\$7 or \$4Tree\$4 or \$4Qarren\$4 or \$4Child\$5 or \$4Ahces\$4 or \$4Child\$5 or \$4Ahces\$4 or \$4Child\$5 or \$4Ahces\$4 or \$4Drah \$4 or Leaf\$4) with (Organiz \$6 or \$4\$Structur\$4 or \$4Group\$4 or \$4Categor \$4 or \$y4\$2 or \$4Categor \$4 or \$y4\$4 or \$4Categor \$4 or \$4Vane\$4 or \$4Categor \$4 or \$4Vane\$3 or \$4Categor \$4 or \$4Vane\$4 or \$4Categor \$4 or \$4Vane\$4 or \$4Categor \$4 or \$4Vane\$4 or \$4Categor \$4 or \$4Categor \$5 or \$4Categor	US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DEFWENT; IBM_TDB	AND	ON	2008/03/29 18:11

		or \$4transact\$4 or \$4Charge\$4 or Cost\$3 or Economic\$4 or Commerc \$4 or Valu\$4) with Key\$2)	***************************************			
393	39	S92 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 18:14
594	274	(Key\$2).ti. (Key\$2).ab. ((\$4Hierar\$7 or \$4Tree\$4 or \$4paren\$4 or \$4Child\$5 or \$4paren\$4 or \$4Child\$5 or \$4paren\$4 or \$4Child\$5 or \$4Ances\$4 or \$4Child\$5 or \$4Ances\$4 or \$4Child\$5 or \$4Arces\$4 or \$4Child\$5 or \$4Arces\$4 or \$4Child\$5 or \$4Grup\$54 or Type\$4 or \$4Calegor\$4 or Type\$4 or \$4Calegor\$4 or \$4Tealh\$4 or \$4Tealh\$5 or \$4realh\$6 or \$4Tealh\$3 or \$4Child\$6 or \$4Terminal\$5 or \$4Clien\$3 or \$4User\$2 or \$4Clien\$3 or \$4User\$2 or \$4Clien\$3 or \$4User\$2 or \$4Clien\$3 or \$4Clien	US-PGP-UB; USPAT; USCOR; FPRS; EPC; JPC; DEHWENT; IBM_TDB	AND	ON	2008/03/29
395	116	(US-20030149668-\$ or US-20020029337-\$ or US-200200073454-\$ or US-20030115466-\$ or US-20040064691-\$), did. or (US-6487658-\$ or US-7177839-\$ or US-6044462-\$ or US-6097811-\$ or US-6397329-\$ or US-6789068-\$ or US-7028181-\$ or US-7039803-\$ or US-5717758-\$), did. or (US-6438690-\$).	US-POPUB; USPAT; DEFWENT	AND	ON	2008/03/29 18:22
396	2	"7043024".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 18:32

S97	39	("5404514" "5551027" "5619709" "5623679" "5623681" "5706365"). PN. OR ("5852822").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/03/29 18:58
S98	36	997 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 18:59
S99	2	*5752243*.pn.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 19:10
S100	7	(US-20020073311-\$).did. or (US-7149894-\$ or US- 7043024-\$ or US-6222923- \$ or US-5852822-\$ or US- 5752243-\$).did. or (US- 5442784-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2008/03/29 19:10
S101	2	*5442784*,pn.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 19:11
S102	7	(US-20020073311-\$).did. or (US-7149894-\$ or US- 7043024-\$ or US-6222923- \$ or US-5852822-\$ or US- 5752243-\$ or US-5442784- \$).did.	US-PGPUB; USPAT	AND	ON	2008/03/29 19:11
S103	7	S102 @ad< "20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 19:12
S104	4	("5745574" "5768519" "5799096" "6035402"). PN. OR ("7149894").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/03/29 19:12
S105	22	["20020147906"] "5592552" "56630184" "5592552" "56630184" "5748736" "6049878" "6151395" "6178244" "626743" "6240188" "6275859" "6295361" "6390671" "6397329" "6483921" "6584566" "6606706" "6901510" "6941457").PN. OR ("7043024").UFPN.	US-PCPUB; USPAT; USOCR	AND	ON	2008/03/29 19:12

S106	4	("2002/0073311").URPN.	USPAT	AND	ON	2008/03/29 19:12
S107	57	("4613901" "5220604"). PN. OR ("6222923").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/03/29 19:12
S108	39	("5404514" "5551027" "5619709" "5623679" "5623681" "5706365"). PN. OR ("5852822").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/03/29 19:12
S109	53	("4344134" "4606002" "4841435" "5408652" "5446887" "5546571" "5560007" "5613105"). PN. OR ("5752243").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/03/29 19:13
S110	56	("3670310" "4318184" "4468732" "4606002" "4611298" "4631664" "4817036" "4817050" "4829427" "4939689" "4961139" "5201047" "5201048" "520768"). PN. OR ("5442784").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/03/29 19:13
S111	230	S104 S105 S106 S107 S108 S109 S110	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/29 19:13
S112	4	\$94 \$111	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 19:14
S113	3	S112 @ad< "20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 19:15
S114	1405	380/277.ccls.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 19:21
S115	41	S94 S114	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	AND	ON	2008/03/29 19:21

S116	27	S115 @ad< "20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 19:22
S117	9	(US-20020073311-\$).did. or (US-7149894-\$ or US- 7043024-\$ or US-622923- \$ or US-5852822-\$ or US- 5752243-\$ or US-5442784- \$ or US-7269257-\$ or US- 7092527-\$).did.	US-PGPUB; USPAT	AND	ON	2008/03/29 19:59
S118	9	S117 @ad< "20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 20:00
S119	7	S4 or S4parenS4 or S4Child S5 or S4Anees\$4 or S4Child S5 or S4Anees\$4 or S4Child S4Chi	USPAT; USOOR, FPRS; EPO; JPO; DEFWENT; IBM_TDB	AND	ON	2008/03/29
S120	57	("4613901" "5220604"). PN. OR ("6222923").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/03/29 20:13
S121	2	"7039803".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	AND	ON	2008/03/29 21:21

S122	2	"20020029337"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 21:21
S123	0	S94 (dummy blank placebo null) near key\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 21:36
S124	0	\$94 ((dummy blank placebo null) with key\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 21:38
S125	0	S114 ((dummy blank placebo null) with key\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 21:39
S126	10	\$94 ((dummy or blank or placebo or null) near key \$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 21:40
S127	3	S126 @ad< "20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 21:41
S128	24	S114 ((dummy or blank or placebo or null) near key \$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 21:44
S129	16	S128 @ad< "20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 21:45
S130	39	S114 ((dummy or blank or placebo or null) near2 key \$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 21:51

S131	28	S130 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 21:51
S132	12	S131 not S129	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 21:52
S133	198	[(dummy or blank or placebo or null) near3 key s2) ((84Hierar\$7 or \$4Tree\$4 or \$4paren\$4 or \$4thierar\$7 or \$4Tree\$4 or \$4paren\$4 or \$4brach\$4 or Leaf\$4) same (Organiz\$6 or \$4\$ructur\$4 or \$4Croup\$4 or \$4Categor\$4 or Type \$4 or \$4Categor\$4 or Type \$4 or \$4Categor\$4 or Type \$4 or \$4Categor\$4 or Doundary \$4 or \$4realm\$4 or \$4realm\$4 or \$4realm\$4 or \$4realm\$4 or \$4tree\$6 and \$4 or \$4brach\$4 or \$4brach\$5 or \$4Subscrib\$4 or \$4Subscrib\$4 or \$4brach\$5 or \$4Subscrib\$4 or \$4brach\$5 or \$4Subscrib\$4 or \$4brach\$5 or \$4Subscrib\$6 or \$4Subscrib\$6 or \$4Subscrib\$7 or \$4Subscrib\$6 or \$4brach\$7 or \$4Subscrib\$7 or \$4Sub	US-PGP-UB; USPAT; USOCR; FPRS; EPO; JPO; DEHWENT; IBM_TDB	AND	ON	2008/03/29
S134	59989	"380".das. "726".das. "713".das.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/29 22:01
S135	28	S133 S134	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	AND	ON	2008/03/29 22:01

S136	16	S135 @ad<"20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 22:02
S137	4	((dummy or blank or placebo or null) nea? key placebo or null) nea? key \$2),ab. ((\$4+lierar\$? or \$4Tree\$4 or \$4paren\$4 or \$4Abrid\$5 or \$4Ance\$\$4 or \$4Achid\$5 or \$4Achid\$5 or \$4Achid\$5 or \$4Achid\$5 or \$4Achid\$6 or	US-PGP-UB; US-PGP, US-COOR; FPPS; EPC; JPC; DEFWMENT; IBM_TDB	AND	ON	2008/03/29 22:33
S138	3	S137 @ad< "20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 22:37
S139	99	S133 @ad< "20021031"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/29 22:39
S140	10	(US-20020073311-\$), did. or (US-7149894-\$ or US- 7043024-\$ or US-6222923- \$ or US-5852822-\$ or US- 5752243-\$ or US-5442784- \$ or US-7269257-\$ or US- 7092527-\$ or US-7155611- \$),did.	US-PGPUB; USPAT	AND	ON	2008/03/29 23:25

^{3/29/2008 11:59:50} PM

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